§1.422 When the inventor is dead.

In case of the death of the inventor, the legal representative (executor, administrator, etc.) of the deceased inventor may file an international application which designates the United States of America.

§1.423 When the inventor is insane or legally incapacitated.

In case an inventor is insane or otherwise legally incapacitated, the legal representative (guardian, conservator, etc.) of such inventor may file an international application which designates the United States of America.

§1.424 Joint inventors.

Joint inventors must jointly file an international application which designates the United States of America; the signature of either of them alone, or less than the entire number will be insufficient for an invention invented by them jointly, except as provided in §1.425.

§1.425 Filing by other than inventor.

Where an international application which designates the United States of America is filed and where one or more inventors refuse to sign the Request for the international application or cannot be found or reached after diligent effort, the Request need not be signed by such inventor if it is signed by another applicant. Such international application must be accompanied by a statement explaining to the satisfaction of the Commissioner the lack of the signature concerned.

[62 FR 53199, Oct. 10, 1997]

THE INTERNATIONAL APPLICATION

§ 1.431 International application requirements.

- (a) An international application shall contain, as specified in the Treaty and the Regulations, a Request, a description, one or more claims, an abstract, and one or more drawings (where required). (PCT Art. 3(2) and section 207 of the Administrative Instructions.)
- (b) An international filing date will be accorded by the United States Receiving Office, at the time to receipt of

the international application, provided that:

- (1) At least one applicant (§1.421) is a United States resident or national and the papers filed at the time of receipt of the international application so indicate (35 U.S.C. 361(a), PCT Art. 11(1)(i)).
- (2) The international application is in the English language (35 U.S.C. 361(c), PCT Art. 11(1)(ii)).
- (3) The international application contains at least the following elements (PCT Art. 11(1)(iii)):
- (i) An indication that it is intended as an international application (PCT Rule 4.2);
- (ii) The designation of at least one Contracting State of the International Patent Cooperation Union (§1.432);
- (iii) The name of the applicant, as perscribed (note §§ 1.421–1.424);
- (iv) A part which on the face of it appears to be a description; and
- (v) A part which on the face of it appears to be a claim.
- (c) Payment of the basic portion of the international fee (PCT Rule 15.2) and the transmittal and search fees (§1.445) may be made in full at the time the international application papers required by paragraph (b) of this section are deposited or within one month thereafter. The basic, transmittal, and search fee payable is the basic, transmittal, and search fee in effect on the receipt date of the international application.
- (1) If the basic, transmittal and search fees are not paid within one month from the date of receipt of the international application and prior to the sending of a notice of deficiency, applicant will be notified and given one month within which to pay the deficient fees plus a late payment fee equal to the greater of:
- (i) Fifty percent of the amount of the deficient fees up to a maximum amount equal to the basic fee; or
- (ii) An amount equal to the transmittal fee (PCT Rule 16bis).
- (2) The one-month time limit set pursuant to this paragraph to pay deficient fees may not be extended.
- (d) If the payment needed to cover the transmittal fee, the basic fee, the search fee, one designation fee and the